17 FEB 2006

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 127100

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/011974

	C	ONCERNING A FILING UN	UU/56859A							
		FIONAL APPLICATION NO. 004/011974	INTERNATIONAL FILING DATE August 20, 2004	PRIORITY DATE CLAIMED August 29, 2003						
		INVENTION APHIC RECORDING MEDIUM AI	ND HOLOGRAPHIC RECORDING	G AND REPRODUCING METHOD						
Tets	uro N	ITS FOR DO/EO/US IIZUSHIMA; Takuya TSUKAGOSI								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	☒	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a.								
		b. 🛮 has been communicated by the International Bureau.								
	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	$\boxtimes$	An English language translation of	the International Application as filed	d (35 U.S.C. 371(c)(2))						
		a. 🛛 is attached hereto.								
		b.  has been previously submit	ted under 35 U.S.C. 154(d)(4).							
		c.  The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. $\square$ are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.								
		c.  have not been made; hower	ver, the time limit for making such a	mendments has NOT expired.						
ĺ		d.  have not been made and wi	Il not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.*	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.	$\boxtimes$	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	$\boxtimes$	A power of attorney and/or change of address letter.								
.37.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
<b>-</b> ₽9.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information: a copy of the International Search Report is attached to the Information Disclosure Statement								

## 1AP20 Rec'd FGTTTO 17 FEB 2006

U.S. APPLICATION NO. (if known New U.S. National Stage of PCT/JP2004/01/1974	18594	ATTORNEY'S DOCKET NUMBER 127100								
21. A The following fee	s are submitted:	CALCULATIONS	PTO USE ONLY							
-										
BASIC NATIONAL FEE (3		\$300.00								
SEARCH FEE (37 CFR 1.4	192(b)(1)-(3)):	\$400.00								
International preliminary ex the USPTO as IPEA or IS, industrial applicability for a national stage	A and favorable as to Il claims presented ir									
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00										
International search report the search fee is paid										
All situations not provided			\$ 500.00							
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$200.00						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
Surcharge of \$130.00 for fu				\$						
earliest claimed priority dat			oo months from the	Φ						
TOTAL PAGES OF APPLICATION OVER 100 (23 - 100)	0 ÷ 50	= †0	x 250 =	\$						
†round up to next intege										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	10 - 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	3 - 3	] = 0	x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT		\$								
		\$900.00								
Applicant claims small reduced by ½.	entity status. See 3	\$ \$900.00								
Processing fee of \$130.00	for furnishing the Eng	\$								
the earliest claimed priority	date (37 CFR 1.492	(f)).								
Foo for recording the code			NATIONAL FEE =	\$900.00						
Fee for recording the enclo accompanied by an approp	sed assignment (37 riate cover sheet (37	CFR 3.28, 3.31). <b>\$40</b>	.00 per property +	\$						
à		TOTAL FE	ES ENCLOSED =	\$900.00						
				Amount to be						
				refunded:	\$					
_				charged:	\$					
<ul> <li>a.</li></ul>										
Deposit Accour	c. A The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appro	priate time limit und	der 37 CFR 1.495 has	not been mell a netic	tion to revive (37 CE	R 1 137/a) or /b))					
must be filed an	d granted to restore	e the application to pe	ending status.	7 (37 GF						
SEND ALL CORRESPON			[ [ [ ] ]	///						
OLIFF & BERRIDGE, PLC Customer Number: 25944  NAMP: James A Oliff REGISTRATION NUMBER: 27,075										
Date February 17, 2006 NAME: Joel S. Armstrong										
				ON NUMBER: 36,4	30					